

Public Meeting



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2005 Storm Sewer Bond Issue Project
24th & Fair to 28th & Fair St.

Introductions



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- City of Lincoln:
 - Kent Evans- Project Manager
 - John Callen- Associate Engineer
- Olsson Associates
 - Eric Dove- Lead Engineer
 - Travis Figard- Associate Engineer
 - Lisa Behrns- Public Involvement Coordinator

Agenda



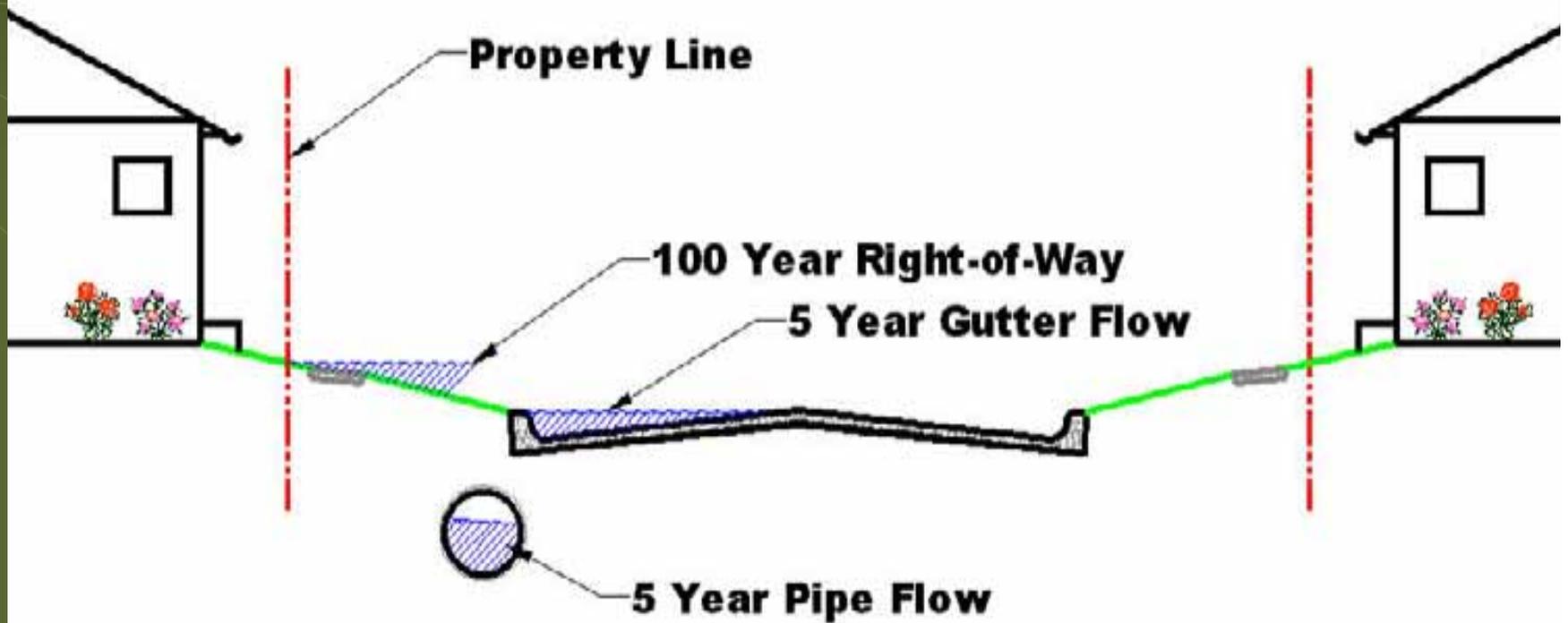
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- Storm Drainage System
- Identify Flood Prone Areas
- Project Schedule
- Questions

Storm Drainage System



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Design Capacity



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- Gutter Flow & Pipe Flow
 - 5 year storm: 1.9" in 1 hour
- Street Right of Way Flow
 - 100 year storm: 3.4" in 1 hour



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Low Points (Sumps)



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- Where will the 100 year storm go?
- How deep will it get ?
- Typically need higher pipe capacity.



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Pipe System & Sump Areas of Interest

Flood Prone Structures



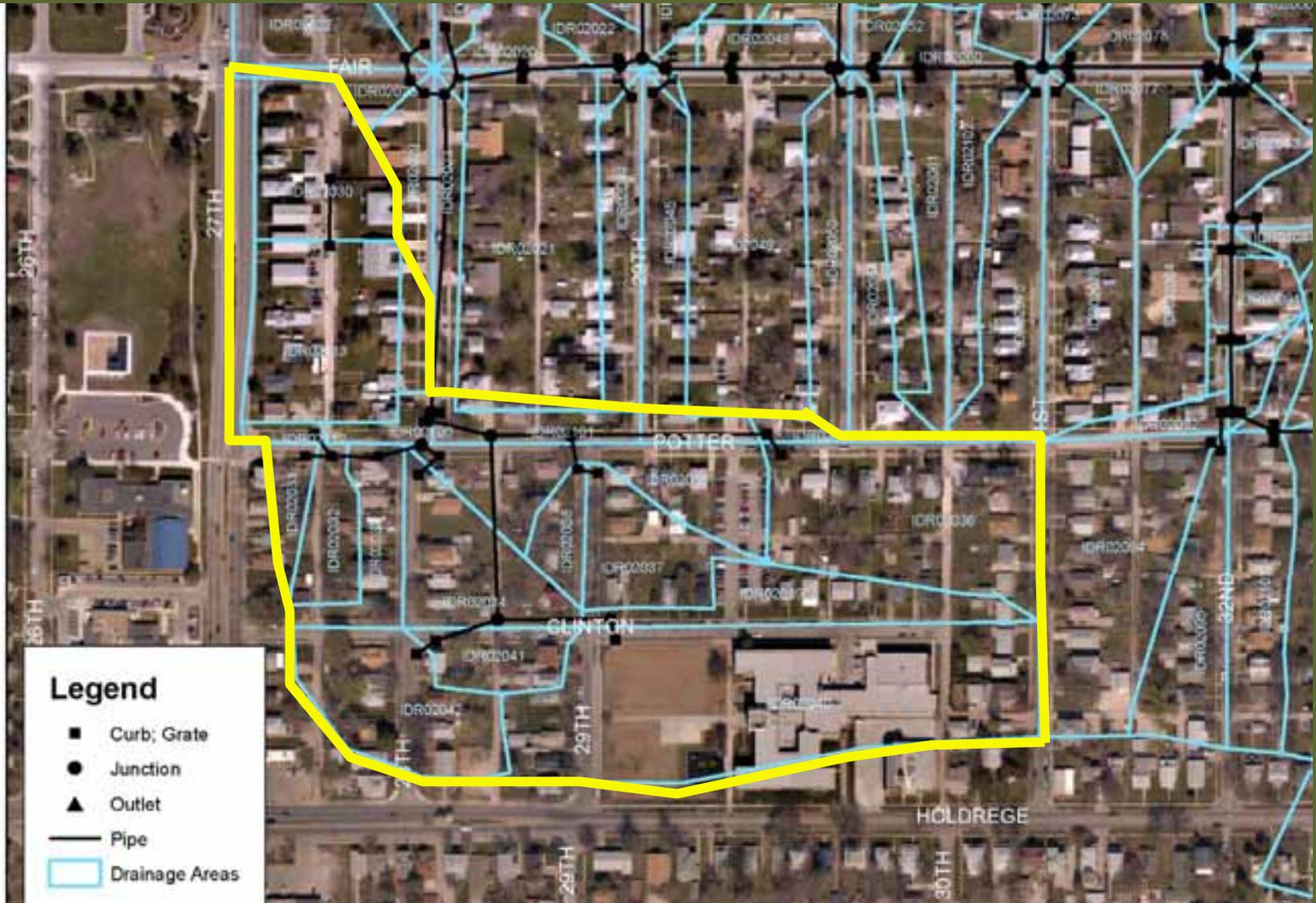
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Drainage Area to the Alley



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Proposed Improvements



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Schedule



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- Field Survey: Started
- 60% Design: May 2006
- 90% Design: June 2006
- Public Meeting: June 2006
- Start of Construction: August 2006
- End of Construction: Spring 2007



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Questions & Observations